FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/JP2005/000371

INTERNATIONAL FILING DATE January 14, 2005

KOT-0229

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **10/586793**

PRIORITY DATE CLAIMED					
January 26, 2004					

TITLE OF INVENTION

ORGANIC SEMICONDUCTOR MATERIAL, ORGANIC TRANSISTOR, FIELD EFFECT TRANSISTOR, SWITCHING DEVICE AND THIAZOLE COMPOUND

	Γ(S) FOR DO/EO/US naka; Hiroshi Kita; Katsura Hirai; Chiyoko Takemura					
nalisant ha	executible culturates to the United States Designated/Floated Office (DO/FO/US) the following items and other information:					
pplicant ne	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.	The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
	a. 🗵 is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. ⊠ [*]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. 🗵 is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
	d. \square have not been made and will not be made.					
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛛						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11. 🗆	A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12. 🗆	A copy of the International Search Report (PCT/ISA/210).					
Items 1	3 to 23 below concern document(s) or information included:					
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14. 🔀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15. 🖾	A FIRST preliminary amendment.					
16.	A SECOND or SUBSEQUENT preliminary amendment.					
17.	A substitute specification.					
18.	A power of attorney and/or change of address letter.					
19.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21. 🗆	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22. 🖾	Express Mail Label No. EV826620604US					

IAP11 Rec'd PCT/PTO 2 0 JUL 2006

PTO-1390 (Rev. 07-2005)
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IU/	PCT/JP2005/000371]	КОТ-02	29		
	3. Other items or information: Formal Drawing (1 sheet)							
	or Priority (1 page)	Address Form	(1 page)					
Change of Correspondence Address Form (1 page) Certificate of Mailing (1 page); Postcard								
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	ons				\$2	200		
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Search fee (37	CFR 1.445(a)(2)) ha	s been paid o	visions of PCT Article on the international ap	plicat	tion to the	_	\$ \$500.00	
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previously	communicated to t	he US by the	IB		\$4	400		
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
listing in ar The fee is	electronic medium \$250 for each additi) (37 CFR 1.4 onal 50 sheet	92(j)). s of paper or fraction	there	of.			
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Total claims	13	- 20 =	0	×	\$50.0		\$ \$0.00	
Independent cla		- 3=	0	X	\$200.0	_	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00						\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =						\$ \$1,000.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00		
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from						\$ \$1,000.00		
the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00		
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					+	\$ \$0.00		
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Customer No. 23413						
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DATE						

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10/586793 IAP11 Rec'd PCT/PTO 2 GTO'SB/12/2008 Approved for use through 12/31/2008, OMB 0651-0035

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First Named Inventor	T. Tanaka
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Attorney or Agent of record. Registration	Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). Attorney or Agent of record. Registration Number. 47.535					
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number						
Signature D						
Typed or Printed Daniel F. Drexler						
Date July 20, 2006	Telephone	(860) 286-2929				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAPI1 140/586793 JUL 2006

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CERTIFICATE OF Applicant(s): Tatsuo	Docket No. KOT-0229			
Applicant(s). Taisuo	I KO	1-0229		
Application No.	Customer No. 23413	Group Art Unit		
Invention: ORGANIC SWITCHI	C SEMICONDUCTOR MA NG DEVICE AND THIAZ	ATERIAL, ORGANIC TRANSISTOR, ZOLE COMPOUND	, FIELD EFFECT	TRANSISTOR,
L hereby certify that t	the following corresponde	ence:		
Transmittal Letter to	the DO/EO/US Concerni	ng a Submission under 35 U.S.C. 371		
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